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Docket No: 82626



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of  
Kenneth M. Prockup  
Serial No.: 09/639,290  
Filed: August 15, 2000  
For: A System and a Method of Operation  
Thereof for Analyzing the  
Performance of a Tape Recorder  
: : : : :  
: Group Art Unit: 2651  
: : : : :  
: Examiner: Dan I. Davidson  
: : : : :

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**AMENDMENT**

Dear Sir:

This Amendment is in response to the First Office Action of March 12, 2002, and is being filed within the shortened statutory period set for response.

Please amend, without prejudice, the above-identified application as follows:

**In the Specification**

Please replace page 15, line 3 through page 16, line 13 with the following:

FIG. 3 illustrates a non-linear plot 96 which leads to unacceptable distortion levels of the modulated waveform at the frequency range related to the present invention which includes the frequencies that are specified in the Y axis of FIG. 3. FIG. 3 has an

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